

ABSTRACT

A portable drier 1 includes a gas tank 25 in which fuel gas is stored, a combustor 11 combusting fuel gas supplied from the gas tank 25, a blower 17  
5 through which air, heated in the combustor 11 is caused to flow to an outlet, a power supply rotating a motor 19 of the blower 17, and an ignition device 9 igniting fuel gas. The combustor 11 includes an ejector 7 for allowing primary air to be drawn due to a negative pressure created by a flow speed of fuel gas supplied from the gas tank 25. A mixture gas ejecting from a wick is combusted in  
10 a primary combustion chamber 55 to generate combustion gas, which is supplied to a secondary combustion chamber 57 in which combustion gas is mixed with secondary air for complete combustion.